UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/667,633	09/22/2003	Christopher Cave	I-2-0390.1US	1103
²⁴³⁷⁴ VOLPE AND F	7590 12/01/200 KOENIG, P.C.	EXAMINER		
DEPT. ICC	,	LAM, DUNG LE		
30 SOUTH 17T	ZA, SUITE 1600 TH STREET	ART UNIT	PAPER NUMBER	
PHILADELPH	IA, PA 19103	2617		
			MAIL DATE	DELIVERY MODE
		12/01/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/667,633	CAVE ET AL.		
Examiner	Art Unit		

	DUNG LAM		2617	
The MAILING DATE of this communication ap	pears on the cove	sheet with the d	correspondence add	ess
THE REPLY FILED <u>18 November 2009</u> FAILS TO PLACE TI	HIS APPLICATION	IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or application, applicant must timely file one of the followir application in condition for allowance; (2) a Notice of Application for Continued Examination (RCE) in compliance with 37 periods:	on the same day as ng replies: (1) an am opeal (with appeal fe	filing a Notice of a endment, affidavi ee) in compliance	Appeal. To avoid aban t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mai b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expir Examiner Note: If box 1 is checked, check either box (a) of MONTHS OF THE FINAL REJECTION. See MPEP 706.0	s Advisory Action, or (2 e later than SIX MON ⁻ or (b). ONLY CHECK I	2) the date set forth THS from the mailing	g date of the final rejectio	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office lamay reduce any earned patent term adjustment. See 37 CFR 1.704 NOTICE OF APPEAL	extension and the corr e shortened statutory ter than three months	esponding amount operiod for reply origi	of the fee. The appropria nally set in the final Office	te extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in corfiling the Notice of Appeal (37 CFR 41.37(a)), or any ex Notice of Appeal has been filed, any reply must be filed AMENDMENTS	tension thereof (37	CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection (a) They raise new issues that would require further (b) They raise the issue of new matter (see NOTE be (c) They are not deemed to place the application in be appeal; and/or	consideration and/or elow); petter form for appea	search (see NO	ΓE below); ducing or simplifying th	
(d) ☐ They present additional claims without canceling NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1 4. ☐ The amendments are not in compliance with 37 CFR 1	l.116 and 41.33(a)).			PTOL-324).
 5. Applicant's reply has overcome the following rejection(6. Newly proposed or amended claim(s) would be non-allowable claim(s). 		ed in a separate, t	timely filed amendmen	t canceling the
7. For purposes of appeal, the proposed amendment(s): a how the new or amended claims would be rejected is p The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 89-120. Claim(s) withdrawn from consideration:			l be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE				
 The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good a was not earlier presented. See 37 CFR 1.116(e). 				
 The affidavit or other evidence filed after the date of filir entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necess. 	o overcome <u>all</u> rejec	tions under appea	al and/or appellant fails	to provide a
 10. ☐ The affidavit or other evidence is entered. An explana REQUEST FOR RECONSIDERATION/OTHER 11. ☐ The request for reconsideration has been considered 			•	
12. Note the attached Information <i>Disclosure Statement</i> (s 13. Other:				
/VINCENT P. HARPER/ Supervisory Patent Examiner, Art Unit 2617				

Continuation of 3. NOTE: The amended limitations "on a frequency outside of allocated uplink and downlink frequencies" require further search and consideration..